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Application Number

08-158587

Filed

Dec 2, 1993

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US006531610B1

(12) **United States Patent**
Kempf et al.

(10) Patent No.: **US 6,531,610 B1**
(45) Date of Patent: **Mar. 11, 2003**

(54) **RETROVIRAL PROTEASE INHIBITING COMPOUNDS**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

(21) Appl. No.: 09/619,785

(22) Filed: Jul. 20, 2000

Related U.S. Application Data

(60) Division of application No. 09/207,881, filed on Dec. 8, 1998, now Pat. No. 6,150,530, which is a division of application No. 08/413,031, filed on Apr. 6, 1995, now Pat. No. 5,592,052, which is a division of application No. 08/158,587, filed on Dec. 2, 1993, now abandoned, which is a continuation-in-part of application No. 07/598,114, filed on Dec. 29, 1992, now abandoned, which is a continuation-in-part of application No. 07/477,526, filed on Oct. 23, 1991, now abandoned, which is a continuation-in-part of application No. 07/246,020, filed on Aug. 13, 1990, now abandoned, which is a continuation-in-part of application No. 07/616,170, filed on Nov. 20, 1990, now abandoned, which is a continuation-in-part of application No. 07/516,730, filed on May 9, 1990, now Pat. No. 5,142,050, which is a continuation-in-part of application No. 07/495,504, filed on Sep. 8, 1989, now abandoned, which is a continuation-in-part of application No. 07/355,945, filed on May 23, 1989, now abandoned.

(51) Int. Cl. C07D 277/30

(52) U.S. Cl. 548/204; 548/206; 548/236; 548/247

(58) Field of Search 548/204, 206, 548/236, 247

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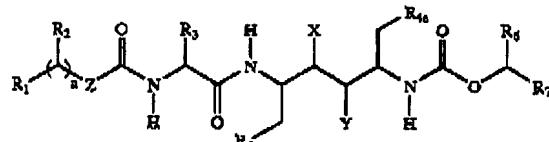
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(57) ABSTRACT

A retroviral protease inhibiting compound of the formula:



is disclosed.

12 Claims, No Drawings

Application with Drawings

No Pubs

Do
not
need